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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/06/2004

Baker Botts L.L.P. 30 Rockefeller Plaza New York, NY 10112 EXAMINER

ZHOU, SHUBO

ART UNIT

PAPER NUMBER

1631

DATE MAILED: 05/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/549,827	04/14/2000	Andrey Rzhetsky	A31869-A70050,1046	8497

TITLE OF INVENTION: MEHTODS FOR EXTRACTING INFORMATION ON INTERACTIONS BETWEEN BIOLOGICAL ENTITIES FROM NATURAL LANGUAGE TEXT DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	08/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

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Baker Botts L.L.F 30 Rockefeller Plaz New York, NY 101	a			I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address PTO, on the date indicated bel	denosited with the United	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/549,827 TITLE OF INVENTION: M TEXT DATA	04/14/2000 EHTODS FOR EXTRACTIN	G INFORMATION	Andrey Rzhetsky ON INTERACTIO	ONS BETWEEN BIO	A31869-A70050.1046 DLOGICAL ENTITIES FROM	8497 I NATURAL LANGUAGE	
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ZHOU, S		1631	CL	702-019000			
	address or indication of "Fee			the patent front page	42.4		
☐ "Fee Address" indication	nce address (or Change of Cor 2) attached. on (or "Fee Address" Indicatio r more recent) attached. Use o	n form a	gent) and the nan	member a registered nes of up to 2 regis . If no name is liste	tered patent		
	RESIDENCE DATA TO BE an assignee is identified belov to the USPTO or is being sub E	v, no assignee data v mitted under separat	will appear on the te cover. Completi	• • •	assignee data is only appropria T a substitute for filing an assiguNTRY)	te when an assignment has gnment.	
Please check the appropriate	assignee category or categoric	s (will not be printed	i on the patent);	🗆 individual 🕒	corporation or other private gro	oup entity	
4a. The following fee(s) are e	enclosed:	•	yment of Fee(s):				
☐ Issue Fee ☐ Publication Fee				unt of the fee(s) is en			
	Copies	ם 1	<ul> <li>□ Payment by credit card. Form PTO-2038 is attached.</li> <li>□ The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to</li> </ul>				
Director for Patents is request	ted to apply the Issue Fee and	<u>-</u>	ny) or to re-apply		ssue fee to the application iden	17	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and Publication Fee (if required) will not be accother than the applicant; a registered attorney or agent; or the assigne interest as shown by the records of the United States Patent and Trademarl This collection of information is required by 37 CFR 1.311. The information or retain a benefit by the public which is to file (and by the US application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.31 estimated to take 12 minutes to complete, including gathering, preparing, completed application form to the USPTO. Time will vary depending case. Any comments on the amount of time you require to complet suggestions for reducing this burden, should be sent to the Chief Inform Patent and Trademark Office, U.S. Department of Commerce, A 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.			ed from anyone rother party in fice.  In is required to to process) and his collection is a submitting the the individual its form and/or on Officer, U.S. ndria, Virginia IIIS ADDRESS				
SEND TO: Commissioner f Under the Paperwork Red collection of information un	or Patents, Alexandria, Virgin Juction Act of 1995, no per less it displays a valid OMB of	ia 22313-1450. sons are required to ontrol number.	o respond to a				



## United States Patent and Trademark Office

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## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.